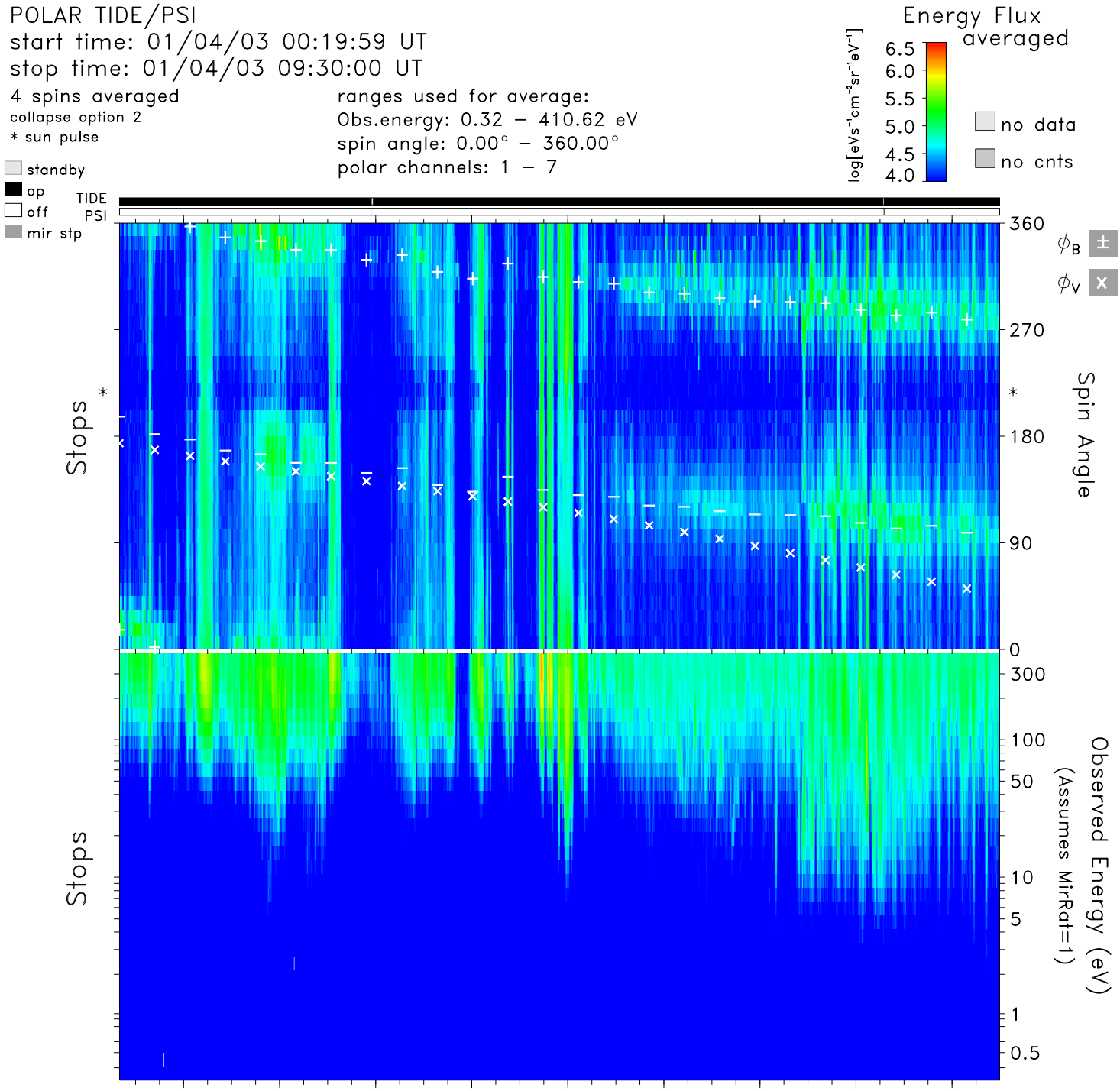
POLAR TIDE/PSI
start time: 01/04/03 00:19:59 UT
stop time: 01/04/03 09:30:00 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	5.6	6.8	7.8	8.5	9.0	9.4	9.6	9.6	9.5	Re
Lshell	10.9	10.4	10.5	10.7	10.9	10.9	10.7	10.4	9.9	
mlt	16.4	16.5	16.6	16.7	16.7	16.8	16.8	16.9	16.9	hrs
mlat	−44.2	−36.0	−30.9	−27.5	−24.8	−22.4	−19.7	−16.6	−12.8	degs
invlat	72.4	71.9	72.0	72.2	72.4	72.4	72.2	71.9	71.4	degs

tide_lz_v6.1.0
Sat Sep 2 03:48:11 2006
plot: t0301040019_0930_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010401.cdf
orbit: 03010402.cdf
level−zero: 03010401.dat